

## ABSTRACT OF THE DISCLOSURE

Door sensor(s) 6, 7 may be attached to door body or bodies 3 of automatic swing doors. Door sensor(s) 6, 7 may be equipped with door position detecting means 67, 77 comprising geomagnetic sensor(s); sensor(s) 6, 7 being itself or themselves capable of detecting position(s) occupied by door body or bodies 3 during opening and/or closing thereof. During opening and/or closing of door body or bodies 3, determination may be made as to whether detected object(s) are object(s) intended for detection; and in the event that object(s) are object(s) intended for detection, opening and/or closing of door body or bodies 3 may be stopped, slowed, and/or reversed in correspondence to detected position(s) occupied by door body or bodies 3 during opening and/or closing thereof.